BULLETIN

Holmes Junior College and Agricultural High School

Goodman, Mississippi

FORTY-FOURTH SESSION
BEGINS MONDAY, SEPTEMBER 5, 1955

EDUCATION IS TRAINING FOR COMPLETE LIVING

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Goodman. Mississippi

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BOARD OF TRUSTEES

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4 HOLMES COUNTY JUNIOR COLLEGE AND A. H. S.

CALENDAR 1955-1956

September 5, Monday, 8:00 A. M.	Registration
September 6, Tuesday, 8:00 A. M.	Classification
September 8, Thursday, 8:00 A. M.	Classes Begin
November 23-28	Fall Holidays
December 16 - January 2	Christmas Holidays
January 18 - 20	Mid-term Examinations
January 23	Second Semester Begins
March (Date to be determined by time of	of
M. E. A.	Spring Holidays
May 18 - 25	Final Examinations
May 24	Commencement

BOARD CALENDAR 1955-1956

Board is charged by month of four weeks.

September 5, Monday	Timet	35
October 3, Monday	- First	Month
October 31. Monday	Second	Month
October 31, Monday	Third	Month
November 28, Monday	Fourth	Month
January 9, MondayFebruary 6, Monday	Fifth	Month
February 6, Monday March 5, Monday	Sixth	Month
March 5, MondayApril 2, Monday	Seventh	Month
April 2, MondayApril 30, Monday	Eighth	Month
	Ninth	Month

OFFICERS OF ADMINISTRATION 1955-1956

Clarence W. Lorance	President
G. J. Everett	Registrar
Frank B. Branch	Principal of High School
Stanley F. Allen	Business Manager
H. H. Burkes	Dean of Men
Mrs. Mabel Bingham	Dean of Women
E. W. Wilson	Dean and Guidance

COMMITTEES OF THE FACULTY

Credits and Curriculum:

Mr. Everett, Mr. Wilson, Mr. Carr, Mr. Thomas, Mr. Estep, Mr. Merritt, and Mr. Burkes.

Discipline:

For Men: Mr. Thomas, Mr. Branch, Mr. Carr, Mr. Burkes, and Mr. Estep.

For Women: Mrs. Bingham, Miss Van Osdel, Miss Montague, Miss Thomas, and Miss Peebles.

Library:

Mrs. Montague, Miss Van Osdel, and Miss Peebles.

Campus and Buildings:

Mr. Almond, Mr. Thomas, and Mr. McBride.

Publications and Publicity:

Mr. Almond, Miss Van Osdel, and Mrs. Montague.

Religious Activities:

Mrs. Mansell, Miss Montague, and Mrs. Jacob.

Faculty

INSTRUCTIONAL STAFF

Clarence W. Lorance, B. A., M. A.	President
B. A., 1926, Mississippi College, M. A., 1939, Peabody College, 1947 Summer School, University of Alabama.	
S. F. Allen, B. A., M. A.	Commerce
B. A., 1926, North Georgia College, M. A., 1933, Columbia University, Summer 1927, Emory University, Two terms, 1930, University of Virginia 1932-33-34, College of William and Mary.	
R. W. Almond, B. S.	Agriculture
B. S., 1923, Mississippi State College, Graduate Study, 1929, Georgia State College, Graduate Study in Rural and Agricultural Education, Summers 1935, 1937, 1938, Mississippi State College.	
F. B. Branch, B. A., M. A. High	School Principal
B. A., 1931, Mississippi College, M. A., 1940, University of Alabama.	
Mrs. F. B. Branch, B. A.	French
B. A., Mississippi State College For Women, Summers 1934, 1936, 1940, Delta State Teachers Colleg Graduate Study, Summers 1932, 1946, 1947, University	i e
H. H. Burkes, B. S.	Industrial Arts
B. S., 1952, Mississippi State College, Summer School, 1953, Mississippi State College.	TIL CO
Gordon L. Carr, B. S., M. E.	Coach and Mast
B. S., 1949, Millsaps College, M. E., University of Mississippi.	and Math.
Burton C. Estep, B. S., M. B. E.	
B. S., 1951, East Tennessee State, M. B. E., 1954, University of Mississippi.	Commerce
G. J. Everett, B. A., M. A. B. A. 1924 State Tanaham C. V.	
B. A., 1924, State Teachers College, M. A., 1929, George Peabody College.	Education
Mrs. G. J. Everett, B. A. High School Englis B. A., 1929, George Peabody College, Graduate Study, Summers 1928, 1929, George Peabody	h and Geography

C. F. Moore	Radio
Mississippl State College.	
R. W. Mustin, B. S. Coach and High Se	chool History
B. S., 1950, University of Mississippi, Graduate Study, University of Mississippi.	
Miss Lottie Peebles, B. S., M. A. Hon	ne Economics
B. S., 1925, George Peabody College, M. A., 1935, Columbia University, Summer 1939, Iowa State College, Summer 1940, University of Tennessee.	
Mrs. J. G. Jacob, B. A., M. S. Ed., M. A. B. A., 1923, Grenada College, M. S., Ed., 1938, University of Idaho, M. A., 1950, University of Mississippi.	Mathematics
Gus T. Little, B. M. E.	Band
B. M. E., 1950, Mississippi Southern.	
Mrs. C. W. Lorance, B. A.	Music
B. A., 1925, Millsaps College, Associate Teachers' Certificate, American Conservatory, Piano with Silvio Scionti, Summers 1938, 1939, George Peabody College.	
Mrs. Martha McKie, B. S., M. M.	Music
B. M., 1928, Gunn School of Music and Dramatic Arts, M. M., 1930, Gunn School of Music and Dramatic Arts, Graduate Study, 1932, Curtis' Class Piano, Chicago Conservatory and Musical College, M. M. E., Chicago Conservatory and Musical College.	
James A. Merritt, B. S., M. A.	Chemietme
B. S., 1950, George Peabody College, M. A., 1954, George Peabody College, Graduate Study, Vanderbilt University.	
Billie Montague, B. S., M. A.	History
B. S., 1928, State Teachers College. M. A., 1937, University of Mississippi.	IIIS (OI'y
Mrs. Billie Montague. B. S.	Librarian
B. S., 1928, George Peabody College, B. S., In Library Science, 1934, George Peabody College.	and all all
Miss Maude Montague, B. S., M. A.	Commerce
B. S., 1938, Mississippi State College For Women, M. A., 1951, Peabody College.	

Van L. Stewart, B. S., M. E. Coach B. S., 1948, Millsaps College, M. E., 1951, Summer, University of Mississippi.	and Science
Miss Dorothy Thomas, B. S., M. A. Physica B. S., 1949, Delta State Teachers College, M. A. Physical Education, 1953, Mississippi Southern College	
H. O. Thomas, B. S., M. S. B. S., 1940, Mississippi State College, M. S., 1951, Mississippi State College.	Agirculture
Miss Jessie Van Osdel, B. S., M. A. B. S., 1926, George Peabody College, M. A., 1927, George Peabody College, Summers, 1932, 1933, University of Chicago.	English
E. W. Wilson, B. S., M. S., M. E. B. S., 1937, Mississippi State College, M. S., 1938, Mississippi State College, M. E., 1951, Mississippi State College, (Guidance), Graduate Study, Summer 1952-53, University of Mississippi.	Science

NON-INSTRUCTIONAL STAFF

Commerce

Mrs. E. W. Wilson, B. A.

B. A., 1937, Belhaven College, Graduate Study, University of Mississippi.

Mrs. Mabel Bingham	Dean of Women
Miss Peggy Clark	Secretary to Business Manager
Mrs. Allein Douglas	Manager, Book Store
G. W. Floyd	Night Watchman
B. A. McBrideSuj	perintendent of Buildings and Grounds
Mrs. B. A. McBride	Asst. Manager, Book Store
Mrs. Zilpha Ellis Mansell	Hostess Boys' Dormitory
Mrs. R. W. Mustin	Religious Activities
Mrs. Inda Nix	o Tresident
H. M. Terry, M. D.	Dietitian
	College Physician

General Information

LOCATION

Holmes Junior College is located at Goodman, Mississippi, in the eastern part of Holmes County. The town and college, located on Highway 51 eight miles south of Durant, can be reached by means of Southern Trailway Bus Lines and the Illinois Central Railway. This location is especially convenient to students from Attala, Carroll, Choctaw, Madison, Montgomery, and Yazoo Counties.

Goodman, though a small town, is well suited as the location for a junior college. Its people are proud of the school and accord its students a most cordial welcome. Through the churches—Baptist, Methodist, Presbyterian—a special effort is made to serve the students of the college and make them feel at home.

HISTORY

Holmes Junior College had its beginning in 1911 when Holmes County set aside 450 acres of land near Goodman, Mississippi, and established Holmes County Agricultural High School. It remained a high school until 1925 when one year of college work was added. After three years of experiment, the superintendent and the Board of Trustees added a second year of college work, making the school a full-fledged junior college in 1928.

Holmes County has been entirely responsible for the development of the plant which is now valued at more than \$1,000,000.00, and it also provides a major portion of the local financial support of the school. Carroll County makes a contribution to this financial support in order that students from that county may attend Holmes Junior College without paying tuition. The state, through legislative appropriations, has assumed an increasing responsibility for the support of junior colleges of the state. Thus, through local and state cooperation, Holmes Junior College has come to take its place among the best junior colleges in the state system.

PURPOSE

The purpose of Holmes Junior College is to serve the young people of its area by providing a well-balanced school program. It offers a broad curriculum which provides two full years of academic work leading to various degrees when transferred to the senior college. For those who do not plan to continue beyond the junior college level, it seeks to provide vocational courses of a terminal nature. In addition to these, it provides a varied extra-curricular program which, integrated with its academic and vocational programs, will tend to produce well-rounded personalities fitted to fill their respective places in a democratic society.

SCHOOL PLANT

The campus of Holmes Junior College, beautifully landscaped with shrubs and trees, is located on the highest peak in the area of about twenty-five square miles. In this setting are to be found two dormitories for women; three dormitories for men; and one for married couples; the Administration Building in which are located the administrative offices, a number of class rooms, and the auditorium; a classroom building; the Home Economics Building; Vocational Building (housing shops, laundry and dry cleaning plant); the dining hall, the canteen and bookstore; the gymnasium; the band hall; and the athletic field.

Adjacent to the campus is the farm which, in addition to providing the dairy herd, hogs, vegetables, and feed crops, serves as a laboratory for the Agriculture Department.

LIBRARY

The library is centrally located on the second floor of the Administration building. Through the use of funds provided by the Mississippi Legislature, it has just been recently remodeled to more than triple its size so that it provides ample space for the reading room and the annually increasing book collection.

There are now more than seven thousand volumes, exclusive of government publications and bound periodicals in the shelves. In addition, many federal and state bulletins, unabridged dictionaries, encyclopedias and general works of various sorts are provided for the use of all students. The library subscribes to between seventy and eighty current magazines and daily and weekly newspapers, which provide current information on the affairs of the world and recreational reading material.

An annual budget, based on the enrollment, is adequate to keep up replacements and provide for the addition of new materials

Students are urged to use these facilities as extensively as schedules will permit for both recreational and informational read-

Current magazines and newspapers are not to be taken from the library. Books placed on reserve may be checked out just before closing time and must be returned at the next opening hour. All other books may be checked out for a period of one week and may be renewed for an additional week at the discretion of the

ACCREDITATION

The High School Department of Holmes Junior College is fully accredited by the High School Accrediting Commission of the State of Mississippi and by the Southen Association of Colleges and Secondary Schools.

The College Department is accredited by the Junior College Commission of the State of Mississippi and by the Southern Association of Colleges and Secondary Schools. It is also a member of the American Association of Junior Colleges.

EXPENSES

Monthly Expenses for Boarding Students from Holmes and Counties:	Carroll
Room and Board	\$29.50
Medical Fee	50
Laundry	3.00
Total cost per month of four weeks	\$33.00
Monthly Board Expenses for Other Boarding Students:	
Room and Board	\$29.50
Medical Fee	.50
Laundry	3.00
Maintenance Fee	5.00
Total cost per month of four weeks	\$38.00
A registration fee of \$9.50 per semester is charged students in addition to the above stated expenses.	

LABORATORY FEES

(Per Semester)

Science:	
Zoology	\$5.00
Chemistry	5.00
Botany	5.00
Physics	5.00
Home Economics (Per course)	2.00
Agriculture (Per Laboratory course) other than Shop	2.00
Agri. Ed. 13 (Shop) Three semester hours	5.00
Agri. Ed. 14 (Shop) Three Semester hours	5.00
I. Ed. 11, 12, 14, and 15 Each	5.00

SUPPLEMENT 11-A

HOLMES COUNTY JUNIOR COLLEGE AND A. H. S.

All expenses are due and payable in advance. Payments are accepted by the month, by the semester, or for the entire year. Since board is furnished at an exceptionally low rate, no refund will be made except for a two week period. If a student is out of the dormitory one week, no refund will be made. If a student is out three weeks, one-half month's board and laundry will be refunded. If absent longer, adjustments will be made in proportion to the above schedule. No refunds on laboratory fees will be made after a student actually begins laboratory work. Students who have visitors on the campus will be required to pay for meals at the rate of one dollar per day after the first day.

For Non-Boarding Students from Holmes and Carroll	Counties:
Registration Fee (per semester) .	\$ 6.50
For All Other Non-Boarding Students:	
Registration Fee (per semester)	. \$6.50
Maintenance Fee (per month for feur weeks)	5.00

MAINTENANCE FEE

For students living outside the Continental United States, there will be a charge of \$100 per school year in lieu of the maintenance fee as stated above.

SPECIAL DEPARTMENT FEES

Piano (per four weeks)	\$5.00
Voice (per four weeks)	5.00
Expression (per four weeks)	5.00
Graduation Fee (High School)	5.00
Graduation Fee (College)	6.00
Commerce (one or more courses, per semester)	5.00
Late Registration Fee	2 00

SELF-HELP OPPORTUNITIES

Based on financial need, opportunities are offered deserving young ladies and young men to help defray school expenses. Jobs are available in the cafeteria, the dormitories, and other buildings on the campus. In addition to these, office work is available to those who have had some previous training in that type of work.

Those students who are interested in any of these jobs should make application directly to the President.

GENERAL REGULATIONS

- 1. Gambling, drinking, possession of intoxicants, and firearms are prohibited.
 - 2. Cooking in rooms is not allowed.
- 3. Boarding students are not allowed to keep automobiles or motorcycles on the campus, unless they have permission from the administration.
- 4. All boarding students are required to send their laundry to the college laundry. All articles to be laundered should be marked with the full name of the owner.

ROOM AND ROOMMATES

Rooms in the dormitories are furnished with single beds, dressers, chairs, and tables. Students are accountable for the care of the rooms and the furnishings in them. Each student is expected to supply his own linens.

One's roommate is much more to be considered than his room. The authorities are willing for one to select his own roommate. Should that preference prove unwise, a change can be arranged.

MEDICAL ATTENTION

A nominal medical fee is charged, for which we are able to provide the services of a competent physician. This fee, however, does not provide for medicines prescribed by the physician. In the school will assume the parents are notified. In emergencies, the nearest hospital, but will not assume the hospital expense.

LAUNDRY

The college owns and operates its own laundry on a non-profit basis. Thus we are able to give our students excellent laundry service at a minimum cost.

BOOKS

Books and supplies may be purchased from the book store located in the Student Recreation Building. Both new and second-hand books are available. The book store will buy books from students at a reasonable discount, depending upon the care that has been taken in the use of the books.

By careful buying and use of book, the cost may be kept at a minimum.

STUDENT PUBLICATIONS

The Paper—"The Growl"

The College Paper—"The Growl"—Suggested by our teams known as "Bulldogs" has won its way into the lives of our students and friends and each one cagerly awaits the following issue. Through the columns of the school paper, the students find chance to learn the art of news writing at close range. In accordance with an amendment to the constitution of the Student Body Organization, a subscription price of 75 cents per semester will be collected through the business office.

College Annual

"The Horizons," published for the first time during the session of 1928-'29, is a credit to the institution and to those who make it a success. It's a beautiful book and in years to come will remind every one of those good friends and pleasant experiences of college days.

ATHLETICS

Our athletic program includes football, basketball, baseball, tennis and track.

Students representing the school in athletic contests are expected to do satisfactory class work and to conform to all regulations of the Junior College Association, of which this school is a member.

The school also provides a well organized physical education program for girls.

BAND

One of the most enjoyable and profitable activities for our students is work with the band. Every effort is being made to make our band one of the best in the state. To this end, we are offering a limited number of scholarships for key personnel. Every student who has had any previous training, or who is definitely interested, should become a part of this organization.

CHOIR AND GLEE CLUB

The Holmes Junior College Choir (mixed group) and the Girls' Glee Club are two of the most active organizations on the campus. These clubs, under the direction of Mrs. Martha McKie, present annual cantatas and concerts and participate in the annual choir festivals. Every spring the groups present programs of sacred music at churches of neighboring towns.

Smaller groups—trios, quartets, sextets, and octettes—are chosen from the Choir and Glee Club and give programs to the various groups and high school assemblies throughout our area. In addition to providing entertainment for these various organizations, it provides excellent training for our young people.

Regular meetings are held every week, and one hour credit

RELIGIOUS ACTIVITIES

Holmes Junior College is a state supported institution, and is, therefore non-sectarian. It, however, believes in the full development of the spiritual nature of its students. They are encouraged and urged to take part in the Christian organizations on the campus, as well as to participate in the services of the local churches.

Religious training is obtained through participation in the Student Christian Association, a non-denominational organization of students under the leadership of faculty sponsors. Through the twilight prayer groups, bi-weekly Morning Watch services, Sunday Vespers, denominational group meetings, the bulletin board "Daily Thoughts," and the personal service rendered by the prayerfully chosen Student Christian Association Cabinet Members, the organization touches the lives of all of the students on the campus. An effort is made to include every student capable of leadership or interested in any phase of religious development in the varied programs presented during the year. Uuon registration, the student is given an opportunity to become a member of the Student Christian Association, or if the student becomes a member of any denominational group, he is automatically a member of the Student Christian Asociation. The denominational groups on the campus work in cooperation with the local churches and under their supervision.

SOCIAL LIFE

Adequate provision is made for the social development of our students through both formal and informal occasions planned by a joint committee of the students and faculty. All parties, dances and other entertainment are so planned that they do not interfere with the school work; yet, they provide for the social development of the students.

Scholastic Regulations

EXAMINATION AND CLASSIFICATION

Two regular examinations will be held during the session—one at the close of each semester. Tests will be given and grade cards turned into office at close of each six weeks. Special examinations on subjects conditioned in our school will be given before the seventh week of the session. The basis of classification with minimum units needed is as follows: Tenth grade, 3 units; eleventh grade, 7 units; twelfth grade, 11 units; freshman college, 15 units; sophomore college, 26 semester hours. The classification applies to the record of the student at the beginning of the session. Exceptions may be made at mid-term in case of students who have a chance and expect to graduate at the following commencement.

GRADING

Grading will be made in letters A, B, C, D, as passing grades E as conditional and F as failing. On a percentage basis grades may be interprated as follows: A—95 and above; B—89 to 94; C—79 to 89; D—70 to 78; E—60 to 69; F—Below 60. Daily grades count largely in final averages. A grade of E indicates a character of work that is not satisfactory, but which may be changed to a passing grade without repeating the course. This means that an additional amount of work together with another examination may be required.

HONOR POINTS

- 3 Honor points for each semester hour with A grade.
- 2 Honor pents for each semester hour with B grade.
- 1 Honor point for each semester hour with C grade.

College students who earn 2.7 honor points for each semester hour will be graduated with "Special Honors." One who earns 2.4 will be graduated with "Honors." High School students who average 24 honor points for each year in attendance will be graduated with "Special Honors" and those who average 16 for each year in attendance will be graduated with "Honors." No student having more than 10 reprimands will be graduated with honors.

A student who graduates with an average of "D" or less than 60 honor points is not recommended for further college work.

REPORTS

A report of the student's work is made to the student and parents at intervals of six weeks. Students who desire a copy of these grades should make a request of the registrar. After one copy has been sent, a charge of fifty cents will be made for additional copies.

ABSENCE FROM CLASS

A student should realize from the beginning that he suffers a great loss each time he is absent from class and also causes his classmates to lose time.

Students who find it necessary to be absent from any class as much as 15% must secure special permit to take examination. Students who are away representing the school in activities such as Glee Club or Athletics, have absences excused, but in all cases make-up work is insisted upon, and in case of announced tests, said student should arrange with instructor before leaving to participate in such activity rather than wait until after returning.

Double absences are given for absences before and after stated college holidays.

HIGH SCHOOL

Admission

Students are admitted to the High School Department on the completion of the eighth grade in an accredited school. A transcript of the credits indicating an honorable withdrawal from the high school from which the transfer is made must be presented to the High School Principal at the time of enrollment.

REQUIREMENTS FOR GRADUATION

The curriculum for the High School follows that suggested by the State Department of Education. Sixteen units are required for graduation. Of this sixteen, the following are specifically required:

English	
Mathematics (Alg. I and Alg. II or Plane Geom.)	2
Home Economics for Girls	2
Agriculture for Boys	_ 2
Social Science (one of which must be Am. Hist.).	. 2
Electives	5

Under special conditions, one unit in science may be substituted for home economics and agriculture. Special attention should be given college entrance requirements when selecting the electives.

As a guide for students in classifying, we group the courses as follows:

	First Year
English	1
Mathematics	1
Social Science	
General Science	1
	Second Year
Algebra	1
English	4
History, World	
Biology.	1
Agriculture	4
	The state of the s
	Third Year
English	* ****
American History	*****
Agriculture	
Home Economics	
Plane Geometry	1
Shorthand and Typing	1
Hygiene and Geograph	y1
ATACOTC	
Physical Education	1/2
	1/2

Fourth Year

English	1
Algebra, 2nd year	1
American Government and Economics	1
Shorthand and Typing	1
Agriculture	1
Home Economics	1
Music	1/2
Physical Education	1/2

COLLEGE

Admission

Students are admitted to the College Department on presentation of a transcript from an accredited high school indicating graduation with not less than sixteen units which shall include the following: English, 3 units; history, 2 units; mathematics, 2 units; electives, 9 units.

REQUIREMENTS FOR GRADUATION

Every effort is made toward placing before a student the course of study in which he has a particular interest. The subject material is arranged into groups or units. Each student, under proper guidance, selects the unit of his interest and aptitude. Particular attention should be given requirements of the senior college to which the student will transfer. One-half credit necessary for graduation from senior college with a minimum of sixty-four sen.ester hours is required for graduation at Holmes Junior College.

COURSES LEADING TO A DEGREE IN A SCHOOL OF AGRICULTURE

COURSE la

AG. ECONOMICS AND AG. ADMINISTRATION First Year

First Semester	Second Semester
P. E. 12 Phy. Develop1 hr. Chem. 15 Inorg. Chem4 hrs. Eng. 11 English Comp3 hrs. Math. 11 Col. Algebra3 hrs. Ag. 27 Elem. Anim. Hus.	P. E. 12 Phy. Develop1 hr. Chem. 16 Inorg. Chem. 4 hrs. Eng. 12 English Comp3 hrs. Ag. 22 Poultry
Ag. 11 Field Crops3 hrs. Ag. 23 Prin. of Ag. Econ3 hrs. 17 hrs.	Ag. 20 Farm Mach3 hrs. Ag. 24 Farm Forestry3 hrs. Ag. 26 Gen. Hort. or Ag. 12 Dairying3 hrs.

Second Year

First Semester	Second Semester
Btr. 13 Accounting 4 hrs. Econ. 26 Prin. of Econ. 3 hrs. P. Sci. 23 U. S. Gov't. 3 hrs. Ag. 21 Soils 4 hrs. Ag. 11 Field Crops or	Btr. 14 Accounting 4 hrs. Ag. 26 Gen. Hort. or Ag. 12 Dairying 3 hrs. Ag. 20 Farm Mch. or
Ag. 27 Elem. of Ani. Hus. 3 hrs. Hist. 15 American Civ3 hrs. 20 hrs.	Ag. 22 Poultry3 hrs. Soc. 29 Rural Soc3 hrs. Eng. 13 Speech3 hrs. Econ. 27 Econ. Problems 3 hrs.

COURSE 1b GENERAL AGRICULTURE

First Year

First Semester	Second Semester
P. E. 12 Phy. Develop1 hr.	P. E. 12 Phy. Develop1 hr.
Chem. 15 Inorg. Chem4 hrs.	Chem. 16 Inorg. Chem. 4 hrs.
Eng. 11 English Comp3 hrs.	Eng. 12 English Comp3 hrs.
Math. 11 Col. Algebra3 hrs.	Math. 12 Trigonometry_3 hrs.
Ag. 27 Elem. Anim. Hus.	Ag. 22 Poultry
or	or
Ag. 11 Field Crops3 hrs.	Ag. 20 Farm Mach3 hrs.
Ag. 23 Prin. of Ag. Econ 3 hrs.	Ag. 26 Gen. Hort.
	or
17 hrs.	Ag. 12 Dairying3 hrs.
	17 hrs.

Second Year

First Semester	Second Semester		
P. E. 12 Phy. Develop1 hr.	P. E. 12 Phy. Develop	_1	hr.
Phys. 19 Gen. Physics3 hrs.	Eng. 13 Speech	_3	hrs.
Ag. 21 Soils4 hrs.	Ag. 20 Farm Mach.		
Hist. 15 Amer. Civ 3 hrs.	or		
Chem. 23 Organic Chem. 5 hrs.	Ag. 22 Poultry	3	hrs.
Ag. 11 Field Crops	Ag. 24 Farm Forestry_	_3	hrs.
or	Soc. 29 Rural Soc.	_3	hrs.
Ag. 27 Elem. of Ani. Hus 3 hrs.	Bot. 12 Gen. Bot	3	hrs.
	Ag. 26 Gen. Hort		
19 hrs.	or		
	Ag. 12 Dairying	_3	hrs.
		19	hrs.

COURSE 1c AGRICULTURE EDUCATION

First Year

First Semester	Second Semester
P. E. 12 Phy. Develop1 hr. Eng. 11 English Comp3 hrs. Chem. 15 Inorg. Chem4 hrs. Math. 11 Col. Algebra3 hrs. Ag. 27 Elem. Anim. Hus.	P. E. 12 Phy. Develop1 hr. Eng. 12 English Comp3 hrs. Chem. 16 Inorg. Chem4 hrs. Ag. 22 Poultry or
or Btr. 26 Business Corr3 hrs. Ag. 23 Prin. of Ag. Econ 3 hrs.	Soc. 29 Rural Soc3 hrs. Ag. 24 Farm Forestry3 hrs. Ag. 26 Gen. Hort or
17 hrs.	Ag. 12 Dairying3 hrs. 17 hrs.

Second Year

First Semester	Second Semester
Pol. S. 23 U. S. Govt3 hrs.	Ag. 26 Gen. Hort
Ag. 21 Soils4 hrs.	or
Hist. 11 Early World 3 hrs.	Ag. 12 Dairying 3 hrs.
Zoo. 11 Gen. Zoo 3 hrs.	Bot. 12 Gen. Bot. 3 hrs.
Mus. 17 Music App3 hrs.	Hist. 12 Modern World_3 hrs.
Btr. 26 Business Corr.	Psy. 14 Human Growth
Ar 27 Tot	and Develop3 hrs.
Ag. 27 Elem. of Ani. Hus. 3 hrs.	Eng. 13 Speech 3 hrs.
	Soc. 29 Rural Soc.
19 hrs.	or
	Ag. 22 Poultry3 hrs.
	P. E. 12 Phy. Develop1 hr.

COURSE 11

Leading to a B. A. Degree in the School of Liberal Arts for students majoring in English, History, Social Science, Mathematics, Religious Education and Journalism.

First Year

First Semester		Second Semester	
P. E. 12 or 13 Phy. Dev. 1 Eng. 11 English Comp3 Hist. 11 Early World3 Zoo. 11 Gen. Zoo3 *Elective6	hrs. Eng. Hist. hrs. Bot.	12 or 13 Phy. Dev. 1 12 English Comp. 3 12 Modern World 3 12 Gen. Bot. 3 tive 6	hrs. hrs.
16	hrs.	16	hrs.

Second Year

First Semester	Second Semester
P. E. 12 or 14 Phy. Dev. 1 hr. Eng. 21 English Lit. 3 hrs. *Elective 12 hrs. 16 hrs.	P. E. 12 or 14 Phy. Dev. 1 hr. Eng. 22 English Lit. 3 hrs. *Elective 12 hrs.

*Students planning to transfer to Denominational schools or English majors should elect Mod. L. 11, 12, 21, 22. Other electives should be chosen toward student's major or toward meeting State Department of Education requirements for teachers. Electives must be approved by student factulty adviser.

COURSE IIIa MUSIC-VOICE AND PIANO

First Year

First Semester	Second Semester
Eng. 11 English Comp3 hrs.	Eng. 12 English Comp3 hrs.
Mod. L. 11 French3 hrs.	Mod. L. 12 French3 hrs.
Eng. 13 Speech 3 hrs.	P. E. 18 Health3 hrs.
Mus. 13 Music Theory3 hrs.	Mus. 14 Music Theory3 hrs.
Mus. 13a Solfege & Dict. 1 hr.	Mus. 14a Solfege & Dict. 1 hr.
Mus. 11 Applied Music 3 hrs.	Mus. 12 Applied Music3 hrs.
P. E. 12 or 13 Phy. Dev. 1 hr.	P. E. 12 or 13 Phy. Dev1 hr.

17 hrs. 17 hrs.

Second Year

First Semester	Second Semester
Eng. 21 English Lit 3 hrs. Hist. 11 Early World 3 hrs. Mus. 17 Music Appr 3 hrs. Mus. 21 Applied Music 3 hrs. Mus. 23 Music Theory 3 hrs. Mus. 23a Solfege & Dict. 1 hr. P. E. 12 or 14 Phy. Dev. 1 hr.	Eng. 22 English Lit. 3 hrs. Hist. 12 Modern World 3 hrs. Mus. 18 Music Edu. 3 hrs. Mus. 22 Applied Music 3 hrs. Mus. 24 Music Theory 3 hrs. Mus. 24a Solfege & Dict. 1 hr. P. E. 12 or 14 Phy. Dev. 1 hr.

COURSE IIIb MUSIC—INSTRUMENTAL MAJOR

First Year

Elective Social Science 3 hrs. Eng. 13 Speech 3 hrs. Mus. 13 Theory 3 hrs. Mus. 13a Solfege & Dict. 1 hr. Mus. 11 Applied Music 3 hrs. P. E. 13 Phy Develop 1 hr. Band 1 hr. *Elective Social Science 3 hrs. P. E. 18 Health 3 hrs. Mus. 14 Theory 3 hrs. Mus. 14a Solfege & Dict. 1 hr. Mus. 12 Applied Music 3 hrs. P. E. 13 Phy. Develop 1 hr. Band 1 hr.	First Semester	Second Semester
16 hrs. 18 hrs	*Elective Social Science 3 hrs Eng. 13 Speech 3 hrs Mus. 13 Theory 3 hrs Mus. 13a Solfege & Dict. 1 hr. Mus. 11 Applied Music 3 hrs P. E. 13 Phy Develop 1 hr	*Elective Social Science 3 hrs. P. E. 18 Health 3 hrs. Mus. 14 Theory 3 hrs. Mus. 14a Solfege & Dict. 1 hr. Mus. 12 Applied Music 3 hrs. P. E. 13 Phy. Develop 1 hr. Band 1 hr.

Second Year

First Semester	Second Semester
Eng. 21 English Lit. 3 hrs. Hist. 11 Early World. 3 hrs. Mus. 17 Hist. & Appre. 3 hrs. Mus. 21 Applied Music. 3 hrs. Mus. 23 Music Theory. 3 hrs. Mus. 23a Solfege & Dict. 1 hr. P. E. 14 Phy. Develop. 1 hr. Band. 18 hrs.	Eng. 22 English Lit. 3 hrs. Hist. 12 Modern Hist. 3 hrs. Mus. 18 Music Education 3 hrs. Mus. 22 Applied Music. 3 hrs. Mus. 24 Music Theory. 3 hrs. Mus. 24a Solfege & Dict. 1 hr. P. E. 14 Phy. Develop. 1 hr. Band. 1 hr.

COURSE IV

Leading to a B. S. D. Stee in Ch. m., Physics, Physical Science, and Biology.

First Year

First Semester

P. E. 12 Phy. Develop.....1 hr. Eng. 11 English Comp..... 3 hrs. Math. 17 College Algebra 3 hrs. Math. 18 Trigonometry.... 3 hrs.

*Mod. L. 11 French 3 hrs.

Chem. 15 Inorg. Chem._4 hrs.

Second Semester

Phys. 15 Gen. Phys. 3 hrs. Eng. 12 English Comp. 3 hrs. Math. 19 Analy. Geom. 3 hrs. Math. 25 Diff. Calculus 3 hrs. Chem. 16 Inorg. Chem...4 hrs. *Mod. L. 12 French 3 hrs.

17 hrs.

19 hrs.

Second Year

First Semester

Phys. 16 General Phys. 3 hrs. Math. 26 Int. Calculus...3 hrs. *Mod. L 21 French 3 hrs. *Mod. L. 22 French 3 hrs. *Elective_____ 3 hrs.

Second Semester

P. E. 12 Phy. Develop.__1 hr. P. E. 12 Phy. Develop.__1 hr. Phys. 17 General Phys. 3 hrs. Math. 27 Int. Calculus 11 3 hrs. Chem. 23 Organic Chem. 5 hrs. Chem. 24 Organic Chem. 5 hrs. *Elective_____3 hrs.

18 hrs.

18 hrs.

*Biology majors will take Zoo. 11-2; or Bact. 25; Pol. S. 23; Bot. 12 in place of Mod. L. 11, 12, 21, 22.

*Physics majors will take Eng. 21, 22 and Pol. S. 23 and Soc.

COURSE V

PRE-MEDICAL, PRE-DENTAL, AND TECHNICIAN

First Year

First Semester

Eng. 11 English Comp...3 hrs. Math. 11 Col. Algebra_3 hrs. Chem. 15 Inorg. Chem. 4 hrs. Zoo. 11-2 General Zoo. 4 hrs. *Elective 3 hrs. P. E. 12 or 13 Phy. Dev. 1 hr.

18 hrs.

Second Semester

Eng. 12 English Comp3 Math. 12 Trigonometry3	
Chem. 16 Inorg. Chem4	hrs.
Zoo. 22 Vertebrate Zoo 4	hrs.
Phys. 15 General Phys3 P. E. 12 Phy. Develop1	

Second Year

First Semester

Chem. 23 Org. Chem. 5 hrs. *Phys. 16 General Phys. 3 hrs. Pol. Sci. U. S. Gov't. 3 hrs. P. E. 12 or 13 Phy. Dev. 1 hr. *Elective 3 hrs.

15 hrs.

Second Semester

Chem. 24 Organic Chem 5	5	hrs.
*Phys. 17 General Phys. 3	3	hrs.
Zoo. 22 Vertebrate Zoo.		
Bacteriology	4	hrs.
P. E. 12 Phy. Develop1	Ĺ	hr.
*Elective3	3	hrs.
_	_	

16 hrs.

*Mod. L. 11, 12, 21, 22 are strongly advised as the electives. If the language is taken Bact. 25 will not be taken. Electives must come from the following: Language, English, Speech, Accounting, Mathematics, History and Social Sciences.

*A total of 90 semester hours are required to enter medical school. This is the equivalent of approximately three years of college. Most Medical Schools advise the applicant to have a degree.

*Technicians may substitute electives for Physics 16, 17 with the approval of the Dean.

COURSE VIa-NURSING

Leading to a B. S. Degree in Nursing for students planning to transfer to the University of Tennessee School of Nursing.

First Year

First Semester

Second Semester

Eng. 12 English Comp3	hrs.
Zoo. 22 Vertebrate Zoo.	
or Bact. 25 Gen. Bact. 4	hrs.
Chem. 16 Inorg. Chem. 4	hrs.
P. E. 13 Phy. Develop. 1	hr.
Elective3	hrs.

15 hrs.

Second Year

First Semester

Second Semester

Psy. 21 General Psy3 his Soc. 28 Intr. to Soc3 his	
Hist. 11 Early World3 his Elective	
	— Hist. 12 Modern World3 hrs.
18 hr	rs. Elective3 hrs.

16 hrs.

*It is suggested that electives be taken from: H. Ec. 11, 12; Math. 11, 12; Econ. 26, 27; P. Sci. 23, 24; Eng. 21, 22, or 13; Chem. 23; Phys. 15, 16, 17, 19.

COURSE VII—BUSINESS AND COMMERCE

First Year

First Semester

Second Semester

v mar penneater	Second Semester
Eng. 11 Eng. Comp	Eng. 12 Eng. Comp

16 hrs.

17 hrs.

16 hrs.

Second Year

First Semester

Second Semester

		Docome Domination	
Econ. 26 Prin. of Econ3	hrs.	Econ. 27 Prob. of Econ3	hrs.
Btr. 17 Bus. Law3	hrs.	Btr. 18 Business Law3	hrs.
eng. 21 Eng. Lit. 3	hrs.	Btr. 31 Cost Acc3	hrs.
Bur. 26 Bus. Corr3	hrs.	Eng. 22 Eng. Lit3	hrs.
F. Sci. 23 U. S. Gov't. 3	hrs.	P. Sci. 24 State Gov't3	
P. E. 12 Phy. Develop1	hr.	P. E. 12 Phys. Develop1	hr.

COURSE VIII-SECRETARIAL

First Year

First Semester	Second Semester
Eng. 11 Eng. Comp	Eng. 12 Eng Comp

Second Year

First Semester	Second Semester
Btr. 21 Adv. Shorthand 3 hrs. Btr. 26 Bus. Corr. 3 hrs. Hist. 11 World Hist. 3 hrs. Econ. 26 Prin. of Econ. 3 hrs. Zoo. 11 General Zoology 3 hrs. P. E. 14 Phy. Develop. 1 hr.	Btr. 22 Adv. Shorthand 3 hrs. Btr. 15-3 Adv. Shorthand 2 hrs. Hist. 12 World Hist. 3 hrs. Econ. 27 Prin. of Econ. 3 hrs. Bot. 12 Gen. Botany 3 hrs. Btr. 25 Filing 2 hrs. P. E. 14 Phy. Develop. 1 hr.

Eng. 13, 21, 22; P. Sci. 23; Btr. 17, 18 may be used to substitute for above subjects.

COURSE IX-PRE-LAW

First Year

First Semester	Second Semester
Eng. 11 English Comp. 3 hrs. Hist. 11 Early World 3 hrs. Math. 11 Col. Algebra 3 hrs. Btr. 13 Prin. of Acc. 4 hrs. Btr. 15-1 Typewriting 2 hrs. P. E. 12 Phy. Develop. 1 hr.	Eng. 12 English Comp. 3 hrs. Hist. 12 Modern World 3 hrs. Math. 12 Trigonometry 3 hrs. Btr. 14 Prin. of Acc. 4 hrs. Btr. 15-2 Typewriting 2 hrs. P. E. 12 Phy. Develop. 1 hr.

Second Year

First Semester		Second Semester		
Eng. 21 English Lit3 Pol. S. 23 U. S. Gov't3 Econ. 26 Prin. of Econ3 Btr. 17 Bus. Law3 Eng. 13 Speech3 P. E. 121	hrs. hrs. hrs. hrs.	Eng. 22 English Lit P. Sci. 24 State Gov't Econ. 27 Prob. of Econ Btr. 18 Bus. Law Btr. 31 Cost Acc P. E. 12	_3 _3 _4	hrs. hrs. hrs.
16	hrs.		17	hrs.

COURSE X—BUSINESS EDUCATION

First Year

First Semester	Second Semester
Eng. 11 English Comp3 hr	s. Eng. 12 English Comp3 hrs.
Hist, 11 Early World3 hr	s. Hist. 12 Modern World 3 hrs.
Btr. 11 Shorthand 3 hr	
Btr. 15-1 Typewriting 2 hr	6.1
Btr. 13 Accounting 4 hr	0
P. E. 12 or 13 Phy. Dev. 1 hr.	P. E. 12 or 13 Phy. Dev. 1 hr.
16 hr	s. 16 hrs.

Second Year

First Semester	Secon	nd Semester	
Btr. 21 Shorthand 3 Zoo. 11 Gen. Zoo. 3 Soc. 28 Intr. to Soc. or P. Sei. 23 U. S. Gov't. 3 Btr. 26 Bus. Corr. 3 P. E. 22 or 13 Phy. Dev. 1 Btr. 16 Bus. Math. 3	Bot. 12 General Btr. 25 Fillers. P. E. 18 Heart. P. Sci. 24 Str. P. E. 13	ypewriting2 m. Gr., Dev3 n. Bot3 ling2 ealth3 tate Gov't3 17	hrs. hrs. hrs. hrs.

COURSE XI-LEADING TO ELEMENTARY TEACHING First Year

First Semester	Second Semester
Eng. 11 English Comp. 3 hrs. Hist. 11 Early World 3 hrs. Edu. 11 Teach. & Comm. or Elective	Eng. 12 English Comp 3 hrs. Hist. 12 Modern World 3 hrs. Psy. 14 Hum. Gr., Dev 3 hrs. Mus. 19 Mus. for Child 3 hrs. Eng. 16 Lit. for Child 3 hrs. P. E. 13 Phy. Develop 1 hr.

Second Year

First Semester	Second Semeste	r	
Eng. 21 English Lit3 Zoo. 11 Gen. Zoo. 3 P. Sei. 23 U. S. Gov't 3 Soc. 28 Intr. to Soc. 3 *Elective or Edu. 11 Teacher & Comm 3 P. E. 14 Phy. Develop1	hrs. Bot. 12 General Bot. hrs. Eng. 13 Speech hrs. P. E. 18 Health *Elective	3 h 3 h 3 h	hrs. hrs. hrs.

COURSE XII—HOME ECONOMICS

First Year

P. E. 13 Phy. Develop 3 hrs.	Eng. 11 English Comp. 3 hrs. H. Ec. 11 Foods	Eng. 12 English Comp 3 hrs. H. Ec. 12 Foods 3 hrs. Chem. 16 Inorg. Chem 4 hrs. Hist. 12 Mod. World 3 hrs. Bot. 12 General Bot 3 hrs. P. E. 13 Phy. Develop 1 hr.
17 hrs.	17 hrs	Develop 1 hr.

Second Year

First Semester

Second Semester

Eng. 21 English Lit	O	III P.
Soc. 28 Intr. to Soc. P. Sci. 23 U. S. Gov't. or Econ. 26 Prin. of Ec.	3	hrs.
Psy. 21 General Psy. P. E. 14 Phy. Develop.	1	hr.

Eng 22 English Lit.	.3	hrs.
H. Ec. 22 Clothing		
Eng. 13 Speech	.3	hrs.
P. Sci. 24 State Gov't or		
Econ. 27 Prob. of Econ.	3	hrs.
Psy. 14 Hum. Gr., Dev	_3	hrs.
P. E. 14 Phy. Develop	1	hr.

16 hrs.

16 hrs.

*P. E. 18, Bact. 25, Chem. 23 may be substituted toward graduation.

COURSE XIIIa-INDUSTRIAL EDUCATION

First Year

First Semester

Second Semester

Draw. 11 Mech. Draw.	.2	hrs.
Eng. 11 English Comp.	3	hrs.
Hist. 11 Early World	3	hrs
Math. 11 Col. Algebra	3	hrs.
I. Ed. II Wood Work	3	hrs
I. Ed. 13 Intr. to Voc. Ed.	3	hre
P. E. 12 Phy. Develop	1	hr.

Draw. 12 Mech. Draw2	hrs.
Eng. 12 English Comp3	hrs.
Hist. 12 Mod. World3	hrs.
I. Ed. 12 Adv. Woodwork 3	hrs.
Elective 3	
P. E. 12 Phy. Develop 1	hr.

18 hrs.

15 hrs.

Second Year

First Semester

Second Semester

Eng. 21 English Lit. 3 Eng. 13 Speech 3 P. Sci. 23 U. S. Gov't. 3 Zoo. 11 Gen. Zoo. 3 I. Ed. 14 Gen. Metal 3 Btr. 15-1 Typewriting 2	hrs. hrs.
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Eng. 22 English Lit.	3	hrs.
Psy. 14 Hum. Gr., Dev.	3	hrs.
LEd. 15 Forging, Weld.	3	hrs
Bot. 12 General Bot.	.3	hrs.
P. E. 18 Health	_3	hrs.
Btr. 15-2 Typewriting	_2	hrs.

17 hrs.

COURSE XIV

MATH. MAJORS, SCIENCE MAJORS, AND MATH-SCIENCE MAJOR, MINOR COMBINATION

First Year

First Semester	Second Semester
Eng. 11 Eng. Comp3 hrs. Math. 17 Col. Algebra3 hrs. Math. 18 Col. Trig3 hrs. Chem. 15 Inorg. Chem4 hrs. Mus. 17 Mus. Appr3 hrs. P. E. 12 Phy. Develop1 hr.	Eng. 12 Eng. Comp3 hrs. Math. 19 Analy. Geom3 hrs. Math. 25 Diff. Calculus3 hrs. Chem. 16 Inorg. Chem4 hrs. Phys. 15 Gen. Phys3 hrs. P. E. 12 Phy. Develop1 hr. 17 hrs.

Second Year

First Semester	Second Semester
Psy. 21 Gen. Psy. 3 hrs. P. Sci. 23 U. S. Gov't. 3 hrs. Math 26 Int. Calculus 3 hrs. Phys. 16 Gen. Phys. 3 hrs. Soc. 28 Intr. to Soc. 3 hrs.	Psy. 14 Hum. Gr., Dev. 3 hrs. Eng. 13 Speech 3 hrs. *Math. 27 Int. Calculus 3 hrs. Psys. 17 Gen. Phys. 3 hrs. P. E. 18 Health 3 hrs.
all Proc. to	10 1110.

*The following may be used as substitutions: Eng. 21, 22; Hist. 11, 12; Econ. 26, 27; Soc. 28, 29; Zoo. 11-2; Bot. 12 in place of Math. 26, 27.

COURSE XV—PHYSICAL EEDUCATION First Year

Eng. 11 English Comp. 3 hrs. Hist. 11 Early World 3 hrs. Zoo. 11 Gen. Zoo. 3 hrs. P. E. 19 Hist. of Phy. Ed. 3 hrs. P. Sci. 23 U. S. Gov't. 3 hrs. P. E. 12 or Football or Basketball 1 hr.	Eng. 12 Eng. Comp. 3 hrs. Hist. 12 Mod. World 3 hrs. Bot. 12 General Botany 3 hrs. P. E. 18 Health 3 hrs. Elective 3 hrs. *P. E. 12 or Basketball or Track or Tennis or Baseball 1 hr.
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Second Year

- Comoster		Second Semester
Psy. 21 General Psy. Mus. 17 Mus. Appr. Soc. 28 Intr. to Soc. Elective Eng. 21 English Lit. P. E. 12 or Football or Basketball	3 hrs. 3 hrs. 3 hrs.	Psy. 14 Hum. Gr., Dev. 3 hrs. P. Sci. 24 State Gov't. 3 hrs. Math. 11 College Alg. 3 hrs. Eng. 22 English Lit. 3 hrs. *P. E. 12 or Basketball or Baseball or Tennis 1 hr. P. E. Track 1 hr. P. E. 23 Comm. Rec. 2 hrs.

*Five hours of P. E. 12 (P. E. 13, 14 for girls) or sports must be taken. (Some academic subject may be used to complete 64 hours in case of difficulty.)

COURSE XVLa, B. PRE- ENGINEERING AERONAUTICAL, AGR., CIVIL, ELECT., MECH., CHEM.

First Year

FIFSE	lear
First Semester	Second Semester
P. E. 12 Phy. Develop. 1 hr. Eng. 11 Eng. Comp. 3 hrs. Draw. 11 Mech. Draw. 2 hrs. Math 17 Col. Alg. 3 hrs.	P. E. 12 Phy. Develop1 hr. Eng. 12 English Comp3 hrs. Draw. 12 Mech. Draw2 hrs. Math. 19 Analy. Geom3 hrs.
Math. 18 Col. Trig. 3 hrs. Math. 13 Solid Geom. 0 hrs. Chem. 15 Gen. Inorganic 4 hrs. Math. 28 Slide Rule 1 hr.	Math. 25 Diff. Calculus3 hrs. Phys. 15 General Physics 3 hrs. Chem. 16 Gen. Inorganic 4 hrs.
17 hrs.	19 hrs.

AERONAUTICAL, AGR. CIVIL, ELECT., MECH. Second Year

First Semester	Second Semester
P. E. 21 Phy. Develop 1 hr Math. 26 Integral Cal 3 hr Phys. 16 Gen. Physics 3 hr Hist. 15 Am. Civ 3 hr Econ. 26 Prin. of Econ 3 hr Btr. 17 Bus. Law	Math. 27 Integral Cal3 hrs. Phys. 17 Gen. Physics3 hrs. Hist. 30 World Civ3 hrs. Draw. 24 Descrip. Geom. 3 hrs. Eng. 13 Speech3 hrs.
Pol. S. 24 U. S. Gov't 3 h	cs. 'sau la

COURSE XVIb—CHEMICAL ENGINEERING OPTION Second Year

First Semester		Second Semester	
P. E. 12 Phy. Develop. Eng. 21 English Lit. Phys. 16 Gen. Physics Math. 26 Int. Cal. I Chem. 23 Organic Chem. S. Pol. S. 23 U. S. Gov't	3 hrs. 3 hrs. 5 hrs. 5 hrs. 6 hrs.	P. E. 12 Phy. Develop Draw. 24 Descrip. Geom Phys. 17 Gen. Physics Math. 27 Int. Calculus I. Chem. 24 Organic Chem Eng. 13 Speech	3 hrs. 3 hrs. 1 3 hrs. 5 hrs.
13	8 hrs.		18 hrs.

CERTIFICATE COURSES IN TERMINAL BUSINESS EDUCATION NINE MONTHS BUSINESS COURSE

This program is designed to train people for beginning secretarial and general clerical positions. Persons successfully completing this course should be able to receive employment in commercial offices in our cities, and should also be able to pass written examinations given by the state and federal civil service boards for junior stenographers and clerical workers.

COURSE XVIIa-SECRETARIAL

First Semester	
	Second Semester
Btr. 15-1 Typewriting 2 hrs. Btr. 11 Shorthand 3 hrs. *Elective. 10 hrs.	Btr. 15-2 Typewriting 2 hrs. Btr. 12 Shorthand 3 hrs. *Elective 10 hrs.
Thirty hours credit is required	

advised that Eng. 11, 12 be taken. Other suggested electives: Btr. (Accounting), Btr. 26 (Btr. Ccr.) Btr. 27 (Office Machine), Btr. 13, 14 (Physical Development.)

COURSE XVIIb-GENERAL CLERICAL

First Semester Btr. 15-1 Typewriting 2 hrs. Btr. 26 Bus. Corr. 3 hrs. Btr. 13 Accounting 4 hrs. Btr. 14 Accounting 4 hrs. Btr. 27 Off. Machines 3 hrs. Elective 4 hrs. 15 hrs.

*Thirty hours credit is required for a certificate. Suggested Electives: Btr. 11, 12 (shorthand); Eng. 11, 12 (English Composition); Btr. 16 (Bus. Math.), Btr. 17, 18 (Bus. Law); P. E. 12 (Physical Development.)

A Nine Months Business Certificate will be presented to each student who successfully completes either of the above courses.

Description of Courses

DEPARTMENT OF AGRICULTURE

Mr. Almond Mr. Thomas

Agr. 11—Field Crops.

Two lectures. Two hours laboratory. Three credits.

This course includes class work, field trips, seed classing and other related study concerning production and utilization of all maintenance crops on the farm. This course will have special emphasis placed on southern field crops,

Agr. 12—Dairying.

Two lectures. Two hours laboratory. Three credits.

This course will include selection, breeding, feeding, care and management for dairy cattle. S; ceral emphasis will be placed on feeding as a means of economic production. Laboratory work will include testing whole milk and cream for batter fat Home maxing of feeds, installation of sanitary equipment, judging and other related work.

Agr. 20-Farm Machinery.

Two lectures. Two hours laboratory. Three Credits.

A general course in farm machinery, including horse-drawn and powerdrawn equippent, with special emphasis on trends toward farm mechanization, its possibilities and limitations as related to agriculture in Mississippi,

Agr. 21—Soils.

Three lectures. Two hours laboratory. Four credits.

A course designed to give a student a basic concept of general soils including soft general, Cassification, and the physical, chemical and biological aspects of seils. Seil management, including fertilization, liming, and terracing, will

Agr. 22-Farm Poultry.

Two lectures. Two hours laboratory. Three credits.

A general course in 10 dtry production with special emphasis being placed upon selection of breeds, ir cubation and brooding of chicks, feeding, breeding, disease control, housing and marketing of poultry.

Agr. 23-Principles of Agricultural Economics.

Three lectures. Three credits.

A general course on the basic principles of economics and their application to agriculture. Special emphasis will be placed upon economic problems of agriculture American, eect on a development, production and business organizations. The law of ding, is ing returns, some principles of trade and production, farm organization, exclusinge value and the market, demand, supply, market price, co t of production, price level movement, marketing and cooperation and the farm problem and the government.

Agr. 24-Introduction To Forestry.

Two lectures. Two hours laboratory. Three credits.

A general course in fore try, special emphasis being placed upon objectives and needs for fore try, convervation of forests, methods of establishing foresis, management of forests, and soil erosion control by reforestation.

Agr. 26-General Horticulture.

Two lectures. Two hours laboratory. Three credits.

A general course in Horticulture with special emphasis being placed on selection of site, systems of laying out orchards, selection of horticultural selection of site, systems of laying out orchards, selection of horticultural crops and varieties best suited to southern conditions, management and insect control.

Agr. 27-Elements of Animal Husbandry.

Two lectures. Two hours laboratory. Three credits.

A general survey in the field of Animal Husbandry, including the relation of livestock to general farming, and a study of breeds and market classes and grades of farm animals.

BACTERIOLOGY

Mr. Merritt

Bact. 25-General Bacteriology.

Two lectures. Four hours laboratory. Four credits. Introduction to principles underlying the subject.

BIBLE

Mr. Lorance

Bible 11-Old Testament.

Three lectures. Three credits.

Bible 12-New Testament.

Three lectures. Three credits.

BIOLOGY

Mr. Wilson, Mr. Merritt

Zoo. 11-General Zoology.

Two lectures. Two hours laboratory. Three credits.

A survey of the animal kingdom from the viewpoint of taxonomy, physicology, anatomy, inheritance, etc.

Zoo. 11-2—General Zoology.

Two lectures. Four hours laboratory. Four credits.

A survey of the animal kingdom designed to give some acquaintance with the basic biological principles and facts underlying all life. Representatives of all phyla are studied from the standpoint of morphology, physiology, ecology, etc.

Botany 12-General Botany.

Two lectures. Two hours laboratory. Three credits. A survey course in the fundamental facts and principles of plant life, with A survey course in the form, structure, physiology, and reproduction in particular reference to form, structure, plants. representatives of the group of higher plants,

Zoo. 22-Vertebrate Zoology.

Three lectures. Four hours laboratory. Four credits. Prerequisite Zoo. 11-2. A comparative study of the anatomy of the various classes of the vertebrate animals.

CHEMISTRY

Mr. Merritt

Chem. 15-General Inorganic Chemistry.

Three lectures. Three hours laboratory. Four credits. An introductory course dealing with such fundamentals as atomic structure. chemical reactions, chemical equations, ionization, chemical calculations, electrichemistry, atomic energy, preparation and properties of inorganic substances, and qualitative analysis.

Chem. 16-General Inorganic Chemistry.

Three lectures. Three hours laboratory. Four credits. A continuation of course of Chem. 15.

Chem. 23—Organic Chemistry.

Three recitation. Four laboratory. Five credits.

Prerequisite Chem 15 and 16. A study of the aliphatic and aromatic compounds with special attention given to their molecular structure, methods of preparation, reactions, properties, and uses.

Chem. 24—Organic Chemistry.

Three recitation. Four hours laboratory. Five credits. A continuation of Chem. 23.

BUSINESS AND COMMERCE

Mr. Estep, Mr. Allen, Miss Montague, Mrs. Wilson

Btr. 11-Shorthand. Gregg Simplified.

Three lectures. Three credits.

The theory and practice of Gregg Simplified Shorthand. The principles are applied by reading and writing shorthand with a limited amount of dictation and transcription from shorthand notes.

Btr. 12-Shorthand.

Three lectures. Three credits.

A continuation course of Btr. 11.

Btr. 13-Accounting Principles.

Three lectures. Two hours laboratory. Four credits.

The ry of debit and credit, business papers; books of original entry; ledgers; working papers; final city, business papers; books of original entry; ledgers; working papers; finarcial statements; sole proprietorship; partnerships and simple corporation transactions.

Btr. 14-Accounting Principles.

Three lectures. Two hours laboratory. Four credits. A continuation course of Btr. 13.

Btr. 15-Typewriting.

Three lecture periods. Two credits.

Mechanism and care of the typewriter; its operation; keyboard drills to gain speed and accuracy; introduction to letter forms.

Btr. 15-2-Typewriting.

Three lecture periods. Two credits.

Advanced drills for speed and accuracy; letter forms; telegrams and other business forms; manuscript typewriting.

Btr. 15-3-Typewriting.

Three lecture periods. Two credits.

Actual office problems are presented, solved by the students, and completed in typewritten form. Speed and accuracy is stressed.

Btr. 16-Business Mathematics.

Three lectures. Three credits.

A course in General Mathematics designed to meet special needs of students in the business field.

Btr. 17-Business Law.

Three lectures. Three credits.

Normal business relations from a legal standpoint with emphasis on the laws of contracts, agency, property, and employer-employee relations.

Btr. 18-Business Law.

Three lectures. Three credits.

Normal business relations from a legal standpoint with emphasis on the laws of negotiable instruments, bailments, carriers, sales, and partnerships,

Btr. 21-Advanced Shorthand.

Three lectures. Three credits.

The aim of this course is to increase accuracy and speed of transcription with emphasis on mailability of letters.

Btr. 22-Advanced Shorthand.

Three lectures. Three credits.

A continuation of Btr. 21. A minimum of 100 words per minute should be reached on new material and 120 words per minute on old material.

Btr. 25—Filing.

Two lectures. Two credits.

The various systems of filing with sufficient practice in the laboratory to develop skill in the operation of the systems. Coding, indexing, equipment and materials are emphasized.

Btr. 26-Business Correspondence.

Three lectures. Three credits.

Main emphasis is upon business letter writing. Correctness of composition. Choice of words, psychological approach, arrangement of material, and correspondence methods are included.

Btr. 27-Office Machines.

Three lecture periods. Three credits.

Finger technique and speed in the operation of key driven calculators, full Finger technique and machines, and crank driven calculators, full keyboard adding, listing machines, and crank driven calculators. Other machines will also be introduced.

Btr. 31-Cost Accounting.

Three lectures. Three credits.

Cost accounting principles and techniques as applied to both job order and continuous process types of industry. The determination of unit costs and the preparation of cost reports is emphasized throughout the course.

EDUCATION

Mr. Everett

Edu. 11-The Teacher and The Community.

Three lectures. Three credits.

The purpose of this course is to introduce the pre-service teacher to the problems of education and to show his relation to the community. In connection with the study the student becomes acquainted with the various theories in the field of education, the major problem to be solved, the present-day practices and systems.

DRAWING

Mr. Burkes

Dr. 11-Mechanical Drawing.

Six hours laboratory. Two credits.

The use of instruments; geometric constructions; orthographic projections; dimensioning; lettering; instruction and practice in technical sketching and sketching from models.

Dr. 12-Mechanical Drawing.

Six hour laboratory. Two credits.

Prerequisite: Dr. 11. Continuation of Dr. 11 includes sections; conventions; fasteners; pictorial drawings; charts and graphs; detail and assemblies; includes a project involving all phases of draftsmanship.

Dr. 24-Descriptive Geometry.

Two lectures. Three hours drawing.

Prerequisite: Dr. 11. Theory of drafting; exercises in engineering problems; discipline in developing the ability to visualize points, lines, and surfaces under various conditions; practical applications.

ECONOMICS

Mr. Allen, Mr. Everett

Econ. 26-Principles of Economics.

This course is offered for the purpose of introducing the student to the principles of economic law having to do with production, acquisition, distribution, and consumption of wealth, international trade credit and banking. Direct aftention is paid to current economic trends as far as is practical in the first course in principle.

Econ. 27-Problems of Economics.

Three lectures. Three credits. The purpose of this course is to acquaint the student with some of the modern economic problems. The way people live, poor, moderate, and rich. Reasons for such differences in living economic life in the South. Economic, political and social causes.

Econ. 32-Industrial Economics.

Three lectures. Three credits.

ENGLISH

Miss Van Osdell, Mrs. Branch, Mrs. Everett

The purpose and aim of the course of study offered in English is:

- 1. To train the student in a free and easy oral use of his mother tongue, with much practice in conversation, oral reports, story telling and debating.
- 2. To enlarge his vocabulary and teach him to avoid and correct the common errors that creep into everyday speech.
 - 3. To train him to write in a pleasing and effective manner.
- 4. To train him to understand and appreciate good literature and make his own some of the ideals expressed there.

English11-English Composition.

Three lectures. Three credits.

The work of this course deals largely with an intensive review of grammar, a study of the principles of outlining exercises in original composition, word study, special instructions in the use of the library. A thorough study of the various forms of discourses, together with the regular theme assignments and written reports on parallel reading is required.

English 12—English Composition.

Three lectures. Three credits.

Prerequisite: English 11. A continuation of English 11.

English 13-Spoken English.

Three lectures. Three credits.

This course proposes to develop boys and girls to increase their faith and vision, to show them how to use their latent forces to the fullest possible extent, to develop leadership, self-confidence and the ability to influence others in a way which will be reflected later in earning capacity and position in society. Correct and effective English, correct pronunciation and enunciation, breath control, study and practice in making speeches for all occasions, with special emphasis on persuasive speaking.

English 17-Library Science.

One lecture. One credit.

This course in library usage, including a study of the Dewey Decimal system. the card catalogue, dict. maries, enclyclopedia, special reference books, and the Reader's Guide. Helpful points are also given on the selection of reference books. This course is required in almost all senior colleges, and students will find it very helpful if they do not expect to go to senior college.

English 21-A Survey of English Literature.

Three lectures. Three credits.

Prerequisite: Eng. 11, 12 or equivalent.

This course offeres an intensive study of some of the masterpieces of English Interature from Beowulf up to the present day. Attention is given also to biographical staties, to social and historical backgrounds, and to the development of literary movements. Written and oral reports will be assigned frequently, and much parallel reading will be required.

English 22-A Survey of English Literature.

Three lectures. Three credits.

A continuation of English 21.

EXPRESSION

Miss Van Osdell

Speech 11, 12-Platform Reading.

Three lectures. Three credits. Three private lessons per week. Study of selection from standard literature for developing phrasing, word grouping, and animation. Study of anatomy of voice instruments, control of diaphragm and breathing. Exercises for the improvement of tone initiation, volume, range, flexibility, resonance, enunciation and rhythm.

Speech 15-Dramatics.

Two lectures. Two credits. Two hours a week throughout the year.

Principles of stage business, scenic and lighting effects, costuming, make-up, character pertrayable, and offer phases of acting and stage craft taught through class reports, lectures and participation in one-act and three-act phy Curvity of drama of all ages with emphasis on modern drama.

Speech 21, 22-Advanced Platform Reading.

Three lectures. Three credits. Three private lessons per week. Stady and frequent public pre entation of advance selections from literature. Inter; etation, and portrayal of all types of characters with special attention

HISTORY

Mr. Montague, Mr. Branch

Hist. 11-Early World Civilization.

Three lectures. Three credits.

This course is intended as a survey of World Civilization from prehistoric times to the discovery of America. The main purpose will be to study the trends in the history of the world with particular emphasis on their relation to present day living. The object of the course is to study the political, social, economic, and religious thought of the times, together with the wars and (so-called) science and art of those times.

Hist. 12-Modern World Civilization.

Three lectures. Three credits.

This course is a continuation of History II. One-half of the work will be devoted to the 20th century with its two great world wars. The same approach will be used in History II.

Hist. 15-American Civilization.

Three lectures. Three credits.

A study of the devolpment of the American people and their institutions, emphasizing the factors that contributed to making our present civilization. The course includes politics, economic life, social and cultural progress. Most of the time will be spent on the period since the Civil War.

Hist. 21-Early U. S. History.

Three lectures. Three credits.

A survey of U. S. History from 1787 through the Civil War.

Hist. 22-Modern U. S. History.

Three lectures. Three credits.

A continuation of Hist. 21, covering the period from Reconstruction to the present.

Hist. 30-World Civilization.

Three lectures. Three credits.

A study of the history of the people and institutions of the modern world. This course includes a brief summary of the ancient and medieval heritage of the world, with a more detailed study of the period since the Renaissance and geographical discoveries.

HOME ECONOMICS

Miss Peebles

The purpose of this department is threefold:

I. To give the young women an intelligent appreciation of the occupation of home-making, and to broaden their outlook on life through consideration of the social and economic factors

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which govern the home.

- 2. To cultivate their aesthetic taste in the selection of clothing and in the decoration of the home.
- 3. To develop the ability to apply the various processes taught in the selection and preparation of food, and to develop this same ability in the construction and care of clothing and the efficient management of the home.

H. E. 11-Food and Nutrition.

Two lectures. Two hours laboratory. Three credits.

This course gives the student the fundamental principles of food with special reference to their selection, purchasing, composition, preservation, preparation, serving, nutritive value, and place in the diet. A study of the nutritive requirements of the body and the quality of food necessary to meet these requirements.

H. E. 12-Food and Nutrition.

Two lectures. Two hours laboratory. Three credits.

This course is a continuation of H. E. 11.

H. E.13-Home Nursing.

Three lectures. Three credits.

The purpose of this course is to make a study of the growth, development and nutrition of the normal child, and understanding of the responsibilities of parent hood and of the importance of heredity environment of the child's training and devolpment.

H. E. 14-Home Problems.

Three lectures. Three credits.

This course embraces a study of the development of the modern home, its functions and social influences affecting family life. The responsibility and duty of the homenaker as a producer and consumer, managerial problems concerning the use of time, money, and leisure, selection and care of food, clothing, and household equipment.

H. Ec. 15-Canning and Food Preparation.

Three semester hours.

H. E. 21-Textiles and Clothing.

Two lectures. Two hours laboratory. Three credits.

The purpose of this course is to make a study of the textile fibers (cotton, linen, wool, slik, and rayon) and of weaves, adulterations, and finishes used for each. Clothing selection and construction with a consideration of the economic, aext etic and hygenic aspects. It includes the application of the principles of color and design to individual selection, pattern adaptation and alteration, and care and repair of clothing.

H. E. 22-Textiles and Clothing.

Two lectures. Two hours laboratory. Three credits.

This course is a continuation of H. E. 21.

INDUSTRIAL EDUCATION

Mr. Burkes

I. Ed. 11-Woodwork.

Six hours laboratory. Three credits.

Knowledge, appreciation and skill in use of hand tools: wood, joints, finishes, fasteners, and job planning.

I Ed. 12-Advanced Woodwork,

Six hours laboratory. Three credits.

Prerequisite: I Ed 22-3. Mill practices and tecniques; machine tool operation; job planning and design.

I Ed. 13-Introduction to Vocational Education.

Three lectures. Three credits.

A survey of the fields of vocational education.

I. Ed. 14-General Metal Work.

Six hours laboratory. Three credits.

Design in metal, new materials, jigs, machine processes and metal finishes; construction of metal projects.

I Ed. 15-Forging and Welding.

Six hours laboratory. Three credits.

Practice in hand forging; annealing, hardening, and tempering of tool steel; gas and electric welding.

I Ed. 16-Industrial Electricity.

Three credits.

I Ed. 17-Sheet Metal.

Three credits.

I Ed. 21-Industrial Management.

Three credits.

I Ed. 22-Personnel Management.

Three credits.

MATHEMATICS

Mrs. Jacob, Mr. Carr

Math 11—College Algebra.

Three lectures. Three credits.

This course will include quadratic equations, theory of equations, binominal theorem, determinants, ratio, proportion, variation, logarithms, and probability.

Math. 12-Trigonometry.

Three lectures. Three credits.

This course will include a thorough study of trigonometric functions, leading to more advanced courses in mathematics and at the same time, the various solutions of the triangle as applied to surveying and engineering.

Math. 13-Solid Geometry.

Three lectures. Three credits.

A knowledge of plane geometry is presupposed. The course is largely an application of plane geometry to three-dimensional space, and leads to an understanding of the formulas of areas and volume, and for parrellelopiped, pyramids, cone prisms, cylinder and sphere.

Math. 17-College Algebra.

Three lectures. Three credits.

Thorough review of elementary principles, variation, binominal theorem, mathematical induction, progressions, logorithms, determinants, probability, infinite series, method of least squares and related topics.

Math. 18-Trigonometry.

Three lectures. Three credits.

Trigonometric functions, solutions of right and oblique triangle; graph of functions, identities, inverse functions, spherical triangles, cartesians and polar co-ordinates, conic sections, and space co-ordinates.

Math. 19-Analytical Geometry.

Three lectures. Three credits.

Mathematics 11 and 12 are prerequisites. A study of the straight line, circle, parabela, ellipse, and hyperbola, taking up translation and rotation, polar co-ordinates, higher plane curves, triangles and normals and solid analytics,

Math. 25-Differential Calculus.

Three lectures. Three credits.

Functions and functional limits, differentation; Maxims and Minima, geometric applications, rates of change, and partial defferentation.

Math. 26-Integral Calculus 1.

Three lectures. Three credits.

The devinite integral, formal intergration; application to areas, volumes, and moments.

Math. 27—Integral Calculus 11.

Three lectures. Three credits.

Multiple integrals; approximate integration; series; Taylor's Theorem; dif-

Math. 28-Slide Rule.

Three lectures. One credit.

A practical course consisting of drill in slide rule.

MODERN LANGUAGE

Mrs. Branch

Mod. L. 11-Elementary French.

Three lectures. Three credits.

Elementary grammar, composition, dictation, translation, reading, and con-

Mod. L. 12-Elementary French.

Three lectures. Three credits.

This course is a continuation of Mod. L. 11.

Mod. L. 21-Intermediate French.

Three lectures. Three credits.

Three lectures. Three credits.

A thorough review of French grammar; vocabulary building with particular attention to the mastery of common idioms, dictation, conversation, and extensive reading.

Mod. L. 22-Intermediate French.

Three lectures. Three credits.

This course is a continuation of Mod. L. 21.

MUSIC

Mrs. McKie, Mrs. Lorance, Mr. Little

The maximum number of units for high school credit is two.

To secure this number of units the following requirements must be met:

- (a) Two hours (2 periods of not less than 30 minutes each) per week of private instruction in applied music; one period of class instruction in the theory and history of music; six hours (one sixty minute period each day) per week of home practice.
- (b) For this amount of study and practice each year, one-half unit will be allowed provided at least two years of preliminary study has been made.

COLLEGE MUSIC

In order to begin college music Czerny studies from Op. 299, Book 1 Nos. 8 and 8 must be played from memory. All major and minor scale (harmonic form) must be played in moderate tempo. The first movement of a sonatina and two melody studies must be played from memory. Candidates for diplomas in music must present a public recital.

Theory of Music

Mus.-Music Theory.

Four lectures. Three credits.

The students learn to recognize and write on hearing; diatonic intervals, major and manor triads, rhythmic and melodic patterns. Keyboard harmony is structed in this course. Major and Minor chords, scales, intervals, dominant and danir shed chords and their inversions are studied through writing and playing their part writing and harmonization of original melodies.

Music 13a-Solfege and Dictation.

One lecture. One credit.

Mus. 14-Music Theory.

Four lectures. Three credits.

This course is a continuation of Music 13.

Mus. 14a-Solfege and Dictation.

One lecture. One credit.

Mus. 17-Music Appreciation.

Three lectures. Three credits.

A cultural course to develop an understanding and appreciation of various musical forms and the literature of music. Attendance at all recitals mandatory.

Music 18-Music Education.

Three lectures. Three credits.

Mus. 19-Music for Children.

Three lectures. Three credits.

This course gives the stadent a knowledge of materials and methods for teaching music in the elementary grades. Students learn to sing, develop rhythmic activities, and play simple accompaniments and the elementary laws of conducting.

Mus. 23-Music Theory.

Four lectures. Three credits.

A continuation of the first year's work in theory. Eleventh, thirteenth, altered and mixed chords. Modulation. Advanced dictation and solfege. Continuation of keyboard harmony.

Mus. 23a-Advanced Solfege and Dictation.

One lecture. One credit.

Mus. 24-Music Theory.

Four lectures. Three credits.

A continuation course of Music 23.

Mus. 24a-Advanced Solfege and Dictation.

One lecture. One credit.

Mus. 29-Band.

One lecture. One credit.

PIANO

Mus. 11-Freshman Piano.

Three credits.

This course includes major and minor scales—broken chords and arpeggios in quarters, eighths, triplets, and sixteenths. Dominant and diminished seventh chords. The following studies are included: Czerny Op. 299. Bach of various compositions of corresponding.

Mus. 12-Freshman Piano.

Three credits.

This course is a continuation of Mus. 11.

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Mus. 11a-Elective Piano. (Freshman.)

This is a course offered for those who desire to study piano without securing a major in it . Work will be assigned which will meet the particular needs of each pupil. Practice required: One hour a day. A continuous course.

Mus. 11b-Elective Piano. (Freshman.)

One credit. A continuation of Mus. 11a.

Mus. 19a-Class Piano.

One credit. Two hours a week throughout the year.

Mus. 19b-Class Piano.

One credit. A continuation of Mus. 19a.

Mus. 21—Sophomore Piano.

Three credits.

This course includes the major and minor scales in thirds, sixths, and tenths arpeggios and broken chords (Major and Minor) in various combinations, all forms and positions in quarters, eighths, triplets, and sixteenths. Czerny Op. 740; Bach Three Part Inversions; Preludes and Fugues; Mozart and Beethoven Sonatas; selections from classical, romantic, and modern schools. Practice on instrument required.

Mus. 21b-Piano Ensemble.

One credit. Two hours a week throughout the year.

Mus. 21b-Piano Ensemble.

One credit. Two hours a week throughout the year.

Mus. 22-Elective Sophomore Piano.

Three credits. Same as Freshman Elective Piano.

VOICE

Voice 11-Freshman Voice.

Four credits. Two half-hour lessons a week throughout the year.

Foundation building. Vowels and consonants, their character, treatment and relation to vocal tone. Exercises for flexibility of the muscles of articulation, mechanism of speed and science of tone production. Simple songs.

Voice 13-Glee Club.

One credit each semester. Two meets a week throughout the year. Required for Voice diploma.

Voice 21-Sophomore Voice.

Four credits. Two half-hour lessons a week throughout the

Breathing exercises, rhythms, purity of vowels, and sound and enunciation studies. Phinal to vera tre of Marenesi, Concone, etc. English, Italian, and

Voice 27-Class Voice.

Two credits. Two hours a week throughout the year.

Instrumentation

Ins. 11-Instruction on major instrument.

Ins. 12-Instruction on major instrument.

Ins. 21-Instruction on major instrument.

Ins. 22-Instruction on major instrument.

PHYSICAL EDUCATION

Mr. Stewart, Mr. Carr, Miss Thomas

The Physical Education Department has for its aim to help students maintain good health, clean living habits and interest in recreational activities. To this end each student is required to take part in some form of work in the department during the entire time he is enrolled. All girls in physical education class, excepting special gymnastics, are required to have a white cotton shirt, one pair of white cotton slacks, and white tennis shoes. All boys must have available one pair of gym trunks, T-shirt, and tennis shoes.

Each student is given a medical examination upon entering to serve as a basis of directing students to the type of physical exercise for which they are best able to take. Any student registering late must produce a doctor's certificate.

MAJOR SPORTS

Mr. Carr, Mr. Stewart

A minimum of two hours' practice each day for a period of twelve weeks or its equivalent is required for credit in these sports.

Football—Credit, 1 semester hour each year.

Basketball—Credit, 1 semester hour each year.

Baseball—Credit, 1 semester hour each year.

Track—Credit, 1 semester hour each year.

Tennis—Credit, 1 semester hour each year.

Ph. Ed. 12-Physical Development.

Two credits. Two periods each week throughout the year.

This course is intended for boys not participating in major sports, and inand care-thenics.

Ph. Ed. 13—Gymnastics. (For girls.)

Two credits. Two periods each week throughout the year.
This course includes indoor and outdoor exercises. A course required for all

Ph. Ed. 14-Folk Dancing. (For girls.)

Two credits. Two periods each week throughout the year.

Ph. Ed. 18-Health.

Three credits. Three lectures.

This course is designed to meet the needs of the students just starting on a college career. Anatomy and physiology are discussed, but the emphasis is placed upon hygiene or rest, study, recreation, habit, exercise, and extra curricular activities.

Ph. Ed. 19-History and Principles of Physical Education.

Three lectures. Three credits.

An interpretation of aims and objectives of physical education based on the findings of Science.

Ph. Ed. 22-Health Education ... (Survey.)

Three lectures. Three credits.

General Orientation course, including history, survey of trends, problems and opportunities in these fields.

Ph. Ed. 23-Playground and Community Recreation.

Two lectures. Two credits.

The planning and administering of recreation program for playgrounds and recreation centers, including adult recreation and community programs.

Ph. Ed. 25-Coaching of Competitive Sports.

Three Lectures. Three credits.

Theory and practice in playing and coaching in football, basketball, track, and baseball-for men.

PHYSICS

Mr. Stewart

Ph. 15-General Physics.

Two lectures. Three hours laboratory. Three credits. That part of physics dealing with the fundamental laws of mechanics.

Ph. 16-General Physics.

Two lectures. Three hours laboratory. Three credits. That part of physics dealing with the fundamental laws of electricity and magnetism.

Ph. 17-General Physics.

Two lectures. Three hours laboratory. Three credits. That part of physics dealing with the fundamental laws of heat, sound, and light.

Ph. 19-General Physics.

Two lectures. Three hours laboratory. Three credits. Fundamental laws of mechanics, heat, and electricity,

POLITICAL SCIENCE

Mr. Montague

Pol. Sci. 23-Government of the United States.

Three lectures. Three credits.

This course consists of a survey of the principles and practices of American Government as exemplified more particularly in the National Field. Attention is given to the trends in the state and local government.

Pol. Sci. 24-State Government.

Three lectures. Three credits.

This course is offered for the purpose of introducing the student to the principles of economic law having to do with production, acquisition, distribution, and consumption of wealth, international trade, credit and banking. Direct after then is paid to current economic trends as far as is practical in the first course in principle.

PSYCHOLOGY

Mr. Everett

Psy. 12-Educational Psychology.

Three lectures. Three credits.

Educational Psychology is a study of application of psychological principles of learning and understanding.

Psy. 14-Human Growth and Development.

Three lectures. Three credits.

This course deal with the way by which human beings develop from birth to maturity. Special attention is given to the physical, mental, emotional, social growth and development. Special study of the child at each age will be made.

Psy. 21-General Psychology.

Three lectures. Three credits.

The purpose of this course is to introduce to the students some generally accepted facts, principles and theories bearing upon the elements of behavior. Outside reading is required so as to give the student a broader view of human behavior.

SOCIOLOGY

Mr. Everett

Soc. 28-Introduction to Sociology.

Three lectures. Three credits.

The nature and development of culture; social aspects of personality; analysis of connunity life, population trends, social classes, institutions, processes, and organization, culture change.

Soc. 29-Rural Sociology.

Three lectures. Three credits.

(Prerequisite: six hours of social science or consent of instructor).
The induce of rural society; rural-urban contrasts; population trends and configuration, land policies, rural institutions, and social processes.

VOCATIONAL DEPARTMENT

Mr. Moore, Mr. Burkes

Holmes Junior College is offering Vocational Training to students who are interested in full-time Vocational or Trades Training work, and to regular enrolled college or high school students who want credit. The courses in the Vocational Department are so arranged that a student may enter at any time. This department is under the supervision of qualified instructors with practical training and experience.

Entrance requirements for the following courses are in no way dependent upon previous schooling or meeting entrance requirements for regular students. A fee of \$35.00 per calendar month is charged for this Department.

Description of Courses

Trade Edu. 11-Electricity.

Three hours credit per semester.

Theory of the Electrostatic field and calculation of the forces in electrostatic field. Theory of magnetism, electro magnets and the magnetism of iron. Practical Lab. work in house and industrial wiring; both single and poly phase currents.

Trade Edu. 50-Auto Mechanics.

This course gives students actual experience in problems and techniques of various types of automotive equipment and tools through shop practice, lecture, and recitation. Engine overhauling, transmission, valve grinding, repairing and adjusting brakes, rear ends, and clutches, as well as others, are studied in the course. The duration of this course is 18 months or more.

Trade Edu. 60-Radio.

Radio maintenance and construction, electricity of radio, and design and operation of equipment. The student will become acquainted with all tools and necessary equipment for construction work in good shop practice, receiver and transmitter, circuit design and operation is given sound equipment. Receivers and transmitters are studied in addition to actual application of knowledge in upkeep of equipment. The duration of this course is eighteen months or more.

Trade Edu. 70-Television and F. M.

This course gives students actual experience in the construction and operation of television and F. M. receivers by actually building and operating such, also television and F. M. antennae will be constructed. Maintenance and repairs of television and F. M. receivers, necessary tools and equipment for the repairs will be studied, and the student made familiar with them.

Trade Edu. 80-General Electricity and Wiring.

Theory of magnetism, electro-magnets, and the magnetism of iron. The fundamental theory of alternating and direct current, wiring, both simple and poly phase currents, house and industrial electrical laws and interpretations, diagram wiring for all types of appliances. The study of the electrica' code and its application, practical work in the field is a requirement. Actua wiring of buildings and homes is included. Line work with various type of switches, controls, transformer work, and other electrical devices are studied. The duration of this course is 18 months or more.

Trade Edu. 90-High Frequency Transmitters.

This course gives students actual practice in the construction, maintenance, and operation of high-frequency radio transmitters and antennas.

